

Title (en)  
METHOD AND APPARATUS OF FEEDBACK SIGNALING

Title (de)  
VERFAHREN UND VORRICHTUNG ZUR FEEDBACKSIGNALISIERUNG

Title (fr)  
PROCÉDÉ ET APPAREIL DE SIGNALISATION DE RÉTROACTION

Publication  
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Application  
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Priority  
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Abstract (en)  
A method and apparatus of feedback signaling using a high speed dedicated physical control channel (HS-DPCCH) includes transmitting to a first cell a first uplink feedback signal that includes channel quality information (CQI) associated with the first cell. A second uplink feedback signal that includes CQI information associated with a second cell is transmitted to the second cell.

IPC 8 full level  
**H04W 36/14** (2009.01); **H04L 1/00** (2006.01); **H04L 1/16** (2006.01); **H04L 5/00** (2006.01)

CPC (source: CN EP KR US)  
**H04B 17/24** (2015.01 - KR); **H04B 17/309** (2015.01 - KR); **H04L 1/0026** (2013.01 - KR); **H04L 1/1812** (2013.01 - KR US); **H04L 5/0055** (2013.01 - US); **H04L 5/0057** (2013.01 - US); **H04W 36/0058** (2018.08 - CN EP US); **H04W 36/0061** (2013.01 - KR); **H04W 36/0079** (2018.08 - CN EP US); **H04W 36/18** (2013.01 - CN EP KR US); **H04W 72/23** (2023.01 - US); **H04W 88/02** (2013.01 - KR); **H04L 1/0026** (2013.01 - CN EP US); **H04W 36/302** (2023.05 - CN EP KR US)

Citation (search report)  
• [X] LUCENT TECHNOLOGIES: "Proposal for supporting Real Time services over HSDPA", 3GPP DRAFT; R1-050324, 3RD GENERATION PARTNERSHIP PROJECT (3GPP), MOBILE COMPETENCE CENTRE ; 650, ROUTE DES LUCIOLES ; F-06921 SOPHIA-ANTIPOLIS CEDEX ; FRANCE, vol. RAN WG1, no. Beijing, china; 20050404, 31 March 2005 (2005-03-31), XP050099974  
• [I] PHILIPS: "HSDPA re-pointing", 3GPP DRAFT; R2-052986, 3RD GENERATION PARTNERSHIP PROJECT (3GPP), MOBILE COMPETENCE CENTRE ; 650, ROUTE DES LUCIOLES ; F-06921 SOPHIA-ANTIPOLIS CEDEX ; FRANCE, vol. RAN WG2, no. Seoul, Korea; 20051107, 1 November 2005 (2005-11-01), XP050129921  
• [A] "TR 25.858 v 1.1.0, R1-02-0435", 3GPP TSG RAN WG1 MEETING#23, XX, XX, 18 February 2002 (2002-02-18), pages 1 - 28, XP002299253  
• [A] QUALCOMM EUROPE: "Enhanced HSDPA Re-pointing Scheme", 3GPP DRAFT; R2-052568 IMPROVED HSDPA REPOINTING SCHEME, 3RD GENERATION PARTNERSHIP PROJECT (3GPP), MOBILE COMPETENCE CENTRE ; 650, ROUTE DES LUCIOLES ; F-06921 SOPHIA-ANTIPOLIS CEDEX ; FRANCE, vol. RAN WG2, no. Cannes, France; 20051007, 7 October 2005 (2005-10-07), XP050129638

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**US 2009238144 A1 20090924**; **US 8457066 B2 20130604**; AR 071029 A1 20100519; CN 101978735 A 20110216; CN 101978735 B 20150819; CN 105007604 A 20151028; EP 2266346 A1 20101229; EP 2266346 B1 20170906; EP 3301972 A1 20180404; JP 2011515965 A 20110519; JP 2014003718 A 20140109; JP 2014207696 A 20141030; JP 2016184961 A 20161020; JP 5386573 B2 20140115; JP 5564609 B2 20140730; JP 5952344 B2 20160713; KR 101162450 B1 20120705; KR 20100126523 A 20101201; KR 20110138298 A 20111226; KR 20140043170 A 20140408; TW 201004424 A 20100116; TW 201521478 A 20150601; TW I461076 B 20141111; TW I538534 B 20160611; US 2013242944 A1 20130919; US 2016080132 A1 20160317; US 2018131497 A1 20180510; US 9226202 B2 20151229; WO 2009117673 A1 20090924

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